1ST Quarter: January 2018 through March 2018

	EXECUTIVE						
CONTRACTS							
*	Project Title	Contractor	Start Date	End Date	Total		
	Accounting Services	Department of General Services	07/01/17	06/30/18	\$256,000		
	CalATERS Travel Expense System	State Controller's Office	07/01/17	06/30/19	\$0		
	CALSTARS (Accounting System)	California Technology Agency	07/01/15	06/30/18	\$45,000		
1	CHP Security Services	California Highway Patrol	02/22/18	06/30/20	\$33,542		
	Employee Leave Balance Tracking (CLAS System)	State Controller's Office	07/01/15	06/30/18	\$1,112		
	Graphics	Dept. of Water Resources	07/01/16	06/30/18	\$100,000		
	HR Services	Dept. of Forestry and Fire Protection	07/01/15	06/30/18	\$301,563		
	Invoice Expedite Service	State Controller's Office	07/01/15	06/30/18	\$4,500		
	IT-Database Maintenance Support	GEI Consultants, Inc.	06/30/17	06/30/18	\$59,487		
1	IT Security and Privacy Awareness Training	Dept. of Forestry and Fire Protection	09/12/16	09/11/19	\$980		
	IT-Email and Network Connection	California Technology Agency	07/01/15	06/30/18	\$96,000		
3	IT-Microsoft Office 365	Dept. of Technology	02/01/17	01/31/20	\$117,009		
1	IT-Shared Services	Dept. of Water Resources	07/01/17	06/30/20	\$502,361		
	Legislative Tracking Services (Bill Tracking)	Dept. of Conservation	10/01/16	09/30/18	\$1,836		
	Public Speaking Training Workshops	Sara McClellan	08/01/16	06/30/18	\$2,000		
	Westlaw On-Line Research Database Access	Thomas Reuters West	7/1/2017	06/30/18	\$5,684		
	DELTA SCIENCE DIVISION						
C	ONTRACTS						
*	* Project Title Contractor Start Date End Date						
	2017 Workshop, Contaminants of Emerging Concern	Aquatic Science Center	05/01/17	12/31/18	\$20,500		
	3D Delta Water Map Study	Freshwater Map	09/01/17	06/30/18	\$150,000		
	Aquatic Weed Symposium Proceedings, Lead Author	Jenny Ta	04/01/16	06/30/18	\$7,050		
	Bay-Delta Enterprise Implementation see Task Orders (TOs) below	Aquatic Science Center	06/01/17	06/30/20	\$957,000		
3			06/01/17	06/30/20	\$92,214		
1	TO#2 - Delta Landscape Scenario Planning		06/01/17	06/30/20	\$53,572		
	Task Order Totals				\$145,786		
	CMSI University California Davis Joint Symposium	UC Davis	06/01/16	06/30/18	\$137,463		
	Delta Renewed Executive Summary and User's Guide	Aquatic Science Center	06/20/17	06/30/18	\$24,897		
	Delta Science Fellows Program 2015 Sea Grant	UC San Diego	07/01/15	06/30/18	\$2,234,215		
	Delta Science Fellows Program 2016 Sea Grant	UC San Diego	07/01/16	06/30/19	\$1,525,927		
	Delta Science Fellows Program 2017 Sea Grant	UC San Diego	06/30/17	06/30/20	\$2,074,957		
	Delta Science Program Independent Experts, Conferences, Management	Association of Bay Area Governments	09/30/15	06/30/18	\$851,000		
1	Delta Science Tracker	TBD	06/30/18	06/30/20	\$500,000		
	Drought Management and Science Synthesis	UC Davis	05/01/17	12/31/18	\$220,000		

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DELTA SCIENCE DIVISION (cont'd)							
CONTRACTS (cont'd)							
*	Project Title	Contractor	Start Date	End Date	Total		
	Facilitation Training	UC Davis Extension	10/25/16	06/30/19	\$49,762		
2	Fall Outflow Delta Smelt Study	UC Davis	03/01/16	05/31/18	\$447,565		
	False River Barrier Transport and Zooplankton Consumption	San Francisco State University	09/01/15	06/30/18	\$387,203		
	Grand Challenges and Opportunities in Enviornmental Engineering and Sciences	National Academy of Science	03/20/17	03/19/19	\$100,000		
	ISB Member	Elizabeth Canuel	07/01/17	06/30/20	\$235,000		
	ISB Member	Harindra Joseph S. Fernando	07/01/17	06/30/20	\$225,000		
	ISB Member	Jay Lund	07/01/17	06/30/20	\$225,000		
	ISB Member	John Wiens	07/01/17	06/30/20	\$225,000		
	ISB Member	Richard Norgaard	07/01/17	06/30/20	\$225,000		
	ISB Member	Stephen Brandt	07/01/17	06/30/20	\$257,000		
	ISB Member	Tracy Collier	07/01/17	06/30/20	\$225,000		
	ISB Member	Joy Zedler	09/01/17	06/30/20	\$225,000		
	ISB Member	Vincent Resh	07/01/17	06/30/20	\$225,000		
	ISB Member	Thomas Holzer	Pending	12/31/20	\$235,000		
	Independent Science Review - Yolo Bypass Salmon Restoration - Fish Passage Review	James Anderson	08/01/17	06/30/18	\$17,400		
	Independent Science Review - Yolo Bypass Salmon Restoration - Fish Passage Review	Flow West, LLC	08/01/17	06/30/18	\$18,700		
	Independent Science Review - Yolo Bypass Salmon Restoration - Fish Passage Review	Peter Goodwin	08/01/17	06/30/18	\$15,800		
	Independent Science Review - Yolo Bypass Salmon Restoration - Fish Passage Review	Natural Resources Consultants, Inc.	08/01/17	06/30/18	\$15,800		
	Independent Science Review - Yolo Bypass Salmon Restoration - Fish Passage Review	Pacific Agroecology	08/01/17	06/30/18	\$15,500		
	Informing Delta Management using Biotelemetry Symposium Synthesis Paper	Cramer Fish Sciences	11/01/17	06/30/20	\$7,000		
1	Integrated Modeling Support	TBD	06/30/18	06/30/20	\$500,000		
	Juvenile Sturgeon Physiology Study	UC Davis	05/15/16	06/30/19	\$989,000		
	Long-Term Operations Biological Opinions (LOBO) Review of the CVP	Bruce Herbold	09/01/15	06/30/18	\$7,000		
	Long-Term Operations Biological Opinions (LOBO) Review of the CVP	RTK Consulting Services	11/15/17	06/30/18	\$31,740		
	Long-Term Operations Biological Opinions (LOBO) Review of the CVP	Nancy Monsen	11/15/17	06/30/18	\$28,050		
	Long-Term Operations Biological Opinions (LOBO) Review of the CVP	John Van Sickle Environmental Services	11/15/17	06/30/18	\$28,540		
	Long-Term Operations Biological Opinions (LOBO) Review of the CVP	Brian Kennedy	11/15/17	06/30/18	\$28,540		
	Long-Term Operations Biological Opinions (LOBO) Review of the CVP	Jim Gore	11/15/17	06/30/18	\$30,840		
	Long-Term Operations Biological Opinions (LOBO) Review of the CVP	Desiree Tullos	11/15/17	06/30/18	\$28,540		
	Managed Relocation Symposium Synthesis Paper	Gregory Backus	12/01/17	11/30/20	\$7,000		
	Mercury Synthesis Paper	Roger Fujii Consulting	05/01/17	06/30/18	\$30,000		
	Mercury Workshop 2016 Paper	US Geological Survey	06/28/17	06/30/18	\$43,400		
1	Monitoring Enterprise Review	TBD	06/30/18	06/30/20	\$300,000		
	Operation Baseline Study	Aquatic Science Center	06/01/17	06/30/19	\$56,000		
	Operation Baseline Study	CSU Maritime	06/20/17	06/30/19	\$71,615		
	Operation Baseline Study	San Francisco State University	06/01/17	06/30/19	\$73,935		
	Operation Baseline Study	USGS Menlo Park	06/01/17	06/30/19	\$149,866		

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DELTA SCIENCE DIVISION (cont'd)						
CONTRACTS (cont'd)						
* Project Title		Contractor	Start Date	End Date	Total	
2,3 Operation Baseline Study		USGS Sacramento	06/01/17	06/30/20	\$848,000	
1 Operation Baseline Study		Wim Kimmerer	02/01/18	06/30/20	\$18,000	
Restoration Benefits NE De	ta Landscape	UC Davis	05/15/16	06/30/19	\$1,643,631	
1 Salmon Disease Ecology Sy	mposium Summary	Brendan Lehman	03/01/18	06/30/20	\$7,000	
Salmon Tagging Study		UC Davis	06/01/16	06/30/18	\$1,500,000	
San Francisco Estuary & Wa	atershed Science on-line Journal	UC Davis	07/01/16	06/30/18	\$664,871	
Shore-Based Ballast Water	Treatment Feasibility Study	Glosten, Inc.	05/11/15	06/30/18	\$475,786	
Synthesis 2015 Drought Bar	rier Study	CSU Maritime (Alexander Parker)	06/01/17	06/30/19	\$7,500	
Synthesis 2015 Drought Bar	rier Study	RMA (Edward Gross)	06/01/17	06/30/19	\$9,000	
Synthesis 2015 Drought Bar		SFSU (Richard Dugdale)	06/01/17	06/30/19	\$7,500	
Synthesis 2015 Drought Bar		SFSU (Wim Kimmerer)	06/01/17	06/30/19	\$18,000	
Synthesis 2015 Drought Bar		SFSU (Frances Wilkerson)	06/01/17	06/30/19	\$18,000	
Scientific Review of Covered		EDL Consultants, LLC (Fleenor)	09/01/17	06/30/20	\$24,500	
Scientific Review of Covered	d Actions	Denise Reed	09/01/17	06/30/20	\$26,000	
Scientific Review of Covered	d Actions	Alex Parker	09/01/17	06/30/20	\$21,500	
Scientific Review of Covered	d Actions	Kenneth Rose	09/01/17	06/30/20	\$21,500	
Scientific Review of Covered	Actions	Stephen Monismith	09/01/17	06/30/20	\$21,500	
Scientific Review of Covered	Actions	Keller Research Group	09/01/17	06/30/20	\$21,500	
Scientific Review of Covered		Paul Montagna	09/01/17	06/30/20	\$21,500	
Scientific Review of Covered		Mathias Kondolf	09/01/17	06/30/20	\$21,500	
Scientific Review of Covered	Actions	Lars Anderson	09/01/17	06/30/20	\$21,500	
Scientific Review of Covered		Mary Fabrizio	09/01/17	06/30/20	\$21,500	
Scientific Review of Covered	d Actions	Edith Allen	09/01/17	06/30/20	\$21,500	
Suisun-Delta Nutrient Mode	ing	Aquatic Science Center	03/03/17	06/30/19	\$97,600	
Suisun Water Quality		San Francisco State University	06/30/19	12/31/19	\$150,000	
The State of Bay-Delta Scie		Ariel Rubissow-Okamoto	09/06/16	06/30/18	\$40,000	
	namic Model Review and Scoping Study	Resource Management Association, Inc.	06/30/17	06/30/20	\$250,000	
RECEIVABLES						
Delta Science Program Inde		US Bureau of Reclamation	09/19/14	09/30/19	\$2,037,486	
	Science Program (FloodSafe)	Dept. of Water Resources	07/01/15	03/31/18	\$785,000	
Shore-Based Ballast Water		State Lands Commission	06/30/13	06/30/18	\$708,520	
2,3 Technical Science Expertise	1	State Water Resources Control Board	06/28/13	03/31/20	\$1,015,883	

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PLANNING AND PERFORMANCE DIVISION							
CONTRACTS							
* Project Title	Contractor	Start Date	End Date	Total			
BDCP Review see Task Orders (TO) below	Arcadis, U.S., Inc.	02/01/11	12/31/18	\$1,600,000			
TO#1 - Project Coordination and Development of Work Plan	04/21/11	complete	\$4,845				
TO#2 - BDCP Comment Letters and Work Group Participation			complete	\$44,887			
TO#3 - Review of BDCP Administrative Draft EIR/EIS Documents	·			\$227,899			
TO#4 - Review of BDCP Administrative Draft EIR/EIS and BDCP Documents		05/20/13	complete	\$442,554			
TO#5 - Review of BDCP and Public Review Draft EIR/EIS			complete	\$412,310			
TO#6 - Review of BDCP and Public Review Partially Recirculated Draft EIR/EIS and Draft Biological Assessment		02/10/16	complete	\$150,098			
TO#7 - Review of BDCP and Public Review Final EIR/EIS, Mitigation Measures, Adaptive Management Plan			12/31/18	\$297,063			
			Order Totals	\$1,579,656			
2 Climate Change Vulnerability Assessment	BCDC	06/30/17	06/30/19	\$150,000			
Delta Levees Investment Strategy	Arcadis, U.S., Inc.	06/23/14	12/31/17	\$3,453,491			
Delta Plan Amendments see Task Orders (TO) below	Stantec Consulting Services, Inc.	06/30/16	06/30/19	\$4,450,000			
TO#1 - CEQA for Delta Plan Amendments			03/31/18	\$146,010			
TO#2 - Conveyance, Storage Systems, and Operations of Both Delta Plan Amendment			03/31/18	\$389,341			
3 TO#3 - Project Management and Coordination	TO#3 - Project Management and Coordination		06/30/18	\$1,982,934			
TO#4 - Strategic Plan Development for Water Storage, Conveyance & Operations		07/29/16	11/30/16	\$198,176			
1 TO#5 - Support for the Delta Plan Amendment to Ch 4-Protect, Restore and	TO#5 - Support for the Delta Plan Amendment to Ch 4-Protect, Restore and Enhance the Delta Ecosystem		12/30/18	\$409,836			
	<u>.</u>	Task	Order Totals	\$3,126,297			
Delta Sign Improvements	Delta Conservancy	06/30/17	06/29/18	\$68,100			
National Heritage Management Plan	Delta Protection Commission	06/14/16	06/30/18	\$75,000			
1,4 Climate Change Vulnerability Assessment	TBD		06/30/19	\$650,000			
1 Sea Level Rise Modeling	San Francisco State University		12/31/18	\$44,199			
1 Update of Fine-Scale Vegetation and Land Use Classification Maps	CSU Chico Research Foundation	02/26/18	06/30/19	\$107,321			
RECEIVABLES							
2 Delta Levees Investment Strategy	Dept. of Water Resources	07/01/16	06/30/18	\$1,845,000			

* FOOTNOTES:

- 1 New Agreements approved or in progress within last 90 days.
- 2 Amended Agreements approved or in progress within last 90 days. TIME EXTENSION
- 3 Amended Agreements approved or in progress within last 90 days. DOLLAR CHANGE
- COUNCIL ACTION ITEM New/Amended Agreement that is greater than \$500,000.
 RED TEXT Items that are pending.